

FORM PTO-1449 (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MAT-5870	SERIAL NO 09/042,681
Information Disclosure Statement by Applicant  (Use several sheets if necessary)		APPLICANT A. Ishida et al.	
		FILING DATE 3/12/98	GROUP 1741

## **U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

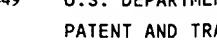
Exmr Initial		Document Number	Date	Country	Class	Sub Class	Translation YES   NO
JL		WO 95/06332	3/2/95	PCT (with abstract)	—	—	
JC		7-235293	9/5/95	Japan (w/abstract)	—	—	
JL		7-153496	6/16/95	Japan (w/abstract)	—	—	
JL		7-153495	6/16/95	Japan (w/abstract)	—	—	
JL		5-109310	4/30/93	Japan	—	—	x

## **OTHER DOCUMENTS**

**(Including Author, Title, Date, Pertinent Pages, Etc.)**

Examiner	Jonathan Crepin	Date Considered	5/27/99
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**Examiner:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		07153495	6/16/95	Japan (English Abstract Only)	—	—	
		07153496	6/16/95	Japan (English Abstract Only)	—	—	
JC		04206168	7/28/92	Japan (English Abstract Only)	—	H-1	
JC		08031407	2/2/96	Japan (English Abstract Only)	—	H-1	
JC		94/24715	10/27/94	PCT	—	1020	
JC		0 379 372	7/25/90	EPO	—	EPO	
JC		0 284 104	9/28/88	EPO	—	—	

(duplicates)

## **OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

European Search Report corresponding to application no. EP 98104225 dated August 7, 1998.

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